Atty Dkt 1393.002
2302-1393
PATENT

PreAmdt

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on July 7, 1998 .

7/7/98
Date

Patricia K Humeres
Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

 BARCHFELD et al.

Serial No.: 09/044,696   Art Unit: Unassigned

Filing Date: March 18, 1998   Examiner: Unassigned

Title: DETOXIFIED MUTANTS OF BACTERIAL ADP-RIBOSYLATING TOXINS AS PARENTERAL ADJUVANTS

AMENDMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

RECEIVED

Sir:
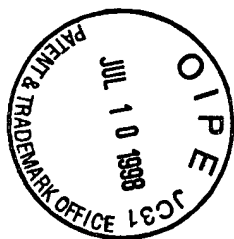
JUL 1 5 1998

Transmitted herewith for filing is a preliminary amendment in the above patent application.

    ___   Petition for Extension of Time enclosed.

    X   No additional amendment fee is required.

    X   Also enclosed: Giannelli et al., "Protease Susceptibility and Toxicity of Heat-Labile Enterotoxins with a Mutation in the Active Site or in the Protease-Sensitive Loop," *Infection and Immunity* 65(1):331-334

No. of Claims After Amendment			Most Claims Previously Paid		Extra Claims				Additional Fee
A. Total Claims	30	-	30	=	0	x	$22	=	0.00
B. Ind. Claims	6	-	6	=	0	x	$82	=	0.00
C. If amended to contain multiple dependent claims, add 270							$270	=	$0.00
D. Total Amendment Fee (Total of A, B & C)								=	0.00

-1-

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on ~~July 7, 1998~~ .

7/7/98   Patricia K Jimenez
Date   Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

BARCHFELD et al.

Serial No.: 09/044,696   Art Unit: Unassigned

Filing Date: March 18, 1998   Examiner: Unassigned

Title: DETOXIFIED MUTANTS OF BACTERIAL ADP-RIBOSYLATING
           TOXINS AS PARENTERAL ADJUVANTS

PRELIMINARY AMENDMENT

RECEIVED

Assistant Commissioner for Patents
Washington, D.C.   20231

JUL 1 5 1998

Sir:

       Prior to examination of the above-identified application, please enter the following amendments and remarks.

Amendments

<u>In the Specification</u>:

       On page 28, line 14, please replace "mouse" with --rabbit--.

Remarks

       The foregoing amendment is being made to correct an obvious error. It is evident that rabbit rather than mouse

-1-